

ALTERNATE INTERPRETATION OF MARKUP LANGUAGE DOCUMENTS

ABSTRACT OF THE DISCLOSURE

5 A portion of markup language source selected for display is scanned for tags associated with graphical elements. Each detected graphical element with the selected markup language source portion is replaced with one of a set of placeholders each having a label corresponding to one button, where actuation of a button initiates display of a graphical element replaced by the corresponding placeholder. The placeholders are reused to replace other graphical elements within other portions of the markup language source when such other portions are selected for display.